19981021.ba v02_n267.bam.981021 v02_n268.bam.981021

>From ???@??? Thu Oct 22 05:38:22 1998
Message-Id: <199810211340.IAA18977@sco.theporch.com>
Date: Wed, 21 Oct 1998 08:40:02 CDT
Subject: BOATANCHORS digest 2267

BOATANCHORS Digest 2267

Topics covered in this issue include:

1) Johnson Viking I panel refinishers?
   by "Robert P. Okas" <vintage@best.com>
2) Telegraph Key FS
   by w4bld@juno.com
3) TV-7D/U Wanted
   by Chip Owens <owens@atd.ucar.edu>
4) Free
   by Bill Robbins <billrobb@net-link.net>
5) CV-1758/URR
   by w1nml@juno.com
6) Post Slide Rule
   by Bill Robbins <billrobb@net-link.net>
7) Books, etc.
   by Bill Robbins <billrobb@net-link.net>
8) RBZ
   by Lenox Carruth <carruth@geo-thermal.com>
9) Looking for the address of Milcom in Florida
   by Tom Norris <badger@telalink.net>
10) For Sale - Ham Boat Anchors
    by John Dilks <oldradio@worldnet.att.net>
11) Re: RBZ
    by "Mike B. Feher" <n4fs@monmouth.com>
12) R-390-A Final IF SbChas.& Mech Filts
    by Ed Tanton <n4xy@att.net>
13) BA spots in San Diego?
    by dougsterr@juno.com (Douglas A Knoll)
14) Canadian Key for Sale.....
    by Robert Ross <radiorob@serix.com>
15) BA Misc FS
    by don merz <71333.144@compuserve.com>
16) ARC-5 FS
    by "James D. Mayfield" <kb9bnr@revealed.net>
17) Re: Johnson Viking I panel refinishers?
    by Mark Richardson <Mark.Richardson@cisco.com>
18) TRANSCON 6 or 10 wanted
    by Tom Clarke <fclarke@erols.com>
19) Expanding the range of the Johnson Matchbox

by thompson@mindspring.com
20) dealing with canadians
by luc dugas <collins2@globetrotter.net>
21) Re: NC-183D characteristics
by "steve" <scb@mail.internettport.net>
22) Dexters RAO-? I.D.
by "steve" <scb@mail.internettport.net>
23) Microphone question
by "Schroeder, Russell G" <Russell.Schroeder@usa.xerox.com>
24) WTB: AN/URM25(x) Sig Gen
by CEMILTON@aol.com

Date: Tue, 20 Oct 1998 12:41:52 -0700 (PDT)
From: "Robert P. Okas" <vintage@best.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Johnson Viking I panel refinishers?
Message-ID: <Pine.BSF.4.05.9810201236530.25296-100000@shell14.ba.best.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi Gang,
After a number of years, I finally got around to electrically restoring an old Viking I. Now it's time to address the cosmetics. I seem to remember someone offering front panel repaint/silkscreen services on this list a few years ago. Can anyone point me in the right direction? Any feedback relating to the quality? Any inputs would be most welcome.

Thanks,
Bob - W3CD

From: w4bld@juno.com
To: Old Tube Radios <boatanchors@theporch.com>
Date: Tue, 20 Oct 1998 17:07:46 -0300
Subject: Telegraph Key FS
Message-ID: <19981020.170746.3326.16.w4bld@juno.com>

Hello Gang - I have available a Telegraph Set TG-5-B which is in very good shape. I am not the owner, but the owner wants to sell this item. He does not have an asking price at this point so I told him someone in the group might not only know its worth but want it for a collection. The condition is excellent. Anyonw know what it is worth? Anyone want to add it to a collection? Thanks, Bob

_____
You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at http://www.juno.com

or call Juno at (800) 654-JUNO [654-5866]

From: Chip Owens <owens@atd.ucar.edu>
Message-Id: <199810202111.PAA06065@ale.atd.ucar.edu>
Subject: TV-7D/U Wanted
To: Old Tube Radios <boatanchors@theporch.com>
Date: Tue, 20 Oct 1998 15:11:29 -0600 (MDT)
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit

I'm looking for a TV-7 tube tester for a friend.
Prefer TV-7D/U model in nice condition. Please let
me know if you have one in good condition to sell.

Thanks!, Chip

Date: Tue, 20 Oct 1998 17:35:52 -0400
Message-Id: <199810202135.RAA32010@serv01.net-link.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: Old Tube Radios <boatanchors@theporch.com>
From: Bill Robbins <billrobb@net-link.net>
Subject: Free

The following are FREE as one lot to any deserving person wanting them.
Whomever begs the loudest.

2 ARRL BPL Card sized Certificates made out to W8OCC from 1958 and 1959

11/21/41 War Department post card with a traffic report sent to a local ahm

10 old QSLs including 2 from Armed Forces day 21 May 1960. One from WAR
and one from NSS

Several blank nomination cards from the ARRL for A-1 Op Club

Have fun

Bill

Heathkit Collector
WA8CDU Formally WN8CDU

From: w1nml@juno.com
To: Old Tube Radios <boatanchors@theporch.com>
Subject: CV-1758/URR
Message-ID: <19981020.143215.5647.0.w1nml@juno.com>
Date: Tue, 20 Oct 1998 17:38:23 EDT

Gang - I recently acquired one of these vintage SSB converters, but of course, sans any documentation. Anyone know where I could get a manual, or even what the TM
number is? Thanks much.

73, Lock

W1NML/7 AMI # 639
QCWA# 15033
Phoenix, AZ

You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at http://www.juno.com
or call Juno at (800) 654-JUNO [654-5866]

Date: Tue, 20 Oct 1998 17:48:37 -0400
Message-Id: <199810202148.RAA02005@serv01.net-link.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: Old Tube Radios <boatanchors@theporch.com>
From: Bill Robbins <billrobb@net-link.net>
Subject: Post Slide Rule

This is kinda 'boatanchor', I think.
Anyone wanting this please let me know.
FREE manual for a POST No. 1447, No. 1452W Slide Rule. Excellent condition.
No date. About 20 pages. But, Its by the Frederick Post Company, Chicago 90, IL
I have not seen the zone usage in a while.

Heathkit Collector
WA8CDU Formally WN8CDU

Date: Tue, 20 Oct 1998 17:54:15 -0400
Message-Id: <199810202154.RAA03269@serv01.net-link.net>

Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: Old Tube Radios <boatanchors@theporch.com>
From: Bill Robbins <billrobb@net-link.net>
Subject: Books, etc.

Last but not least. Again free.

Much literature including but not limited to:

Television Interference, 2nd ed., Remington Rand Lab, 108 pages,
reprints from several articles

The Care and Feeding of Power Tetrodes, 25 pages

Spec sheets

Premax Antenna Manual, 32 pages

Mod sheet of BC-457 to 80 meters and BC-458 to 40 Meters

HP Journal Vol. 15, No. 1, 1963

Much more

Bill

Heathkit Collector
WA8CDU Formally WN8CDU

Message-ID: <362CFAF3.5266F32@geo-thermal.com>
Date: Tue, 20 Oct 1998 16:04:51 -0500
From: Lenox Carruth <carruth@geo-thermal.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RBZ
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Saw a RBZ receiver at the Military Vehicle Show this weekend. Guy wanted $400 for it. Seemed like it was in NOS condition with battery case, skull cap with headphones and carrying case. I did not buy it as it seemed to me (a guy who has no idea what it really was) that it was a pretty high price.

What were these used for? Are they rare? Was the price out of line?

It was made by Emerson and obviously used by the Navy during WW-II but I have never seen any reference to their use. Don't know why anyone would want just a receiver. Was there a transmitter that went with it? To whom was it issued? Where? Why? How many?

--

Lenox

Lenox Carruth Dallas, TX carruth@geo-thermal.com
Collector of WW-II Communications Equipment and Memorabilia

Wanted: TCS-14 Transmitter, TBX, BD-71, Sextant

Message-Id: <3.0.5.32.19981020170508.009211a0@mail1.telalink.net>
Date: Tue, 20 Oct 1998 17:05:08 -0600
To: Old Tube Radios <boatanchors@theporch.com>
From: Tom Norris <badger@telalink.net>
Subject: Looking for the address of Milcom in Florida
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Supposed to have GRC-106 parts and other things
I was told. Anyone have the address or any other
info about them?

Thanks

Tom

Please visit The Mil List for info on military communications gear:

HTTP://www.telalink.net/~badger/millist/mi.html

This is a non-comercial endeavor strictly for providing
info for those who have a need for it - and intertainment
for those who dont....

ANY and ALL Contributions Welcome.

****
 Tom Norris KA4RKT
 badger@telalink.net   Nashville, Tennessee, USA

****

Message-ID: <362CFCEB.320D@worldnet.att.net>
Date: Tue, 20 Oct 1998 17:13:15 -0400
From: John Dilks <oldradio@worldnet.att.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: For Sale - Ham Boat Anchors
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

to all,   Listed on BA first

For Sale - Ham Radio Boat Anchors
From my friend Pete Grave - He has No Email
Telephone only - 610-847-2214
-or- FAX - 610-847-8671

Hallicrafters

SX-41	WORKING....	$30.
SX-24	NO METER WORKING	$55.
SX-24	RESTORED.....	$125.
SX-42	WORKING.....	$135.
SX-62A	WORKING.....	$125.
R-42	SPEAKER	$55.
R-44	SPEAKER	$55.
PM-23	SPEAKER RESTORED	$95.
PM-23	SPEAKER	$75.
SX-16	WORKING.....	$125.
SX-28A	WORKING.....	$250.

National

NC200	SILVER ANIV. W/MATCH SPKR	$185.
NC100		$135.
HRO-50	W/3-COILS	$195.
NC183	WORKING.....	$200.
NC183D	WORKING.....	$225.

Collins

32V		$250.
75A2	WORKING.....	$400.
75A4	WORKING W/1-FILTER	$800.
R388		$175.
51J4	WORKING.....	$450.

651S1 WORKING L.E.D. $650.
KWM1 W/12v & 24v PS $650.
R390A $450.

RCA
ACR155 WORKING W/NEW CAPS $375.
AR88 WORKING..... $250.
CR91 WORKING..... $275.
AR77 RACK MOUNT $250.

Hammerlund
COMET-PRO NEEDS FILTER CAPS $225.
COMET-PRO POOR COND. $125.
SP600 $135.
HQ100 $95.

R.M.E.
50 WORKING..... $200.
69 WORKING..... $175.

For Sale - Ham Radio Boat Anchors
From my friend Pete Grave - He has No Email
Telephone only - 610-847-2214
-or- FAX - 610-847-8671
--
73' John Dilks, K2TQN

Message-ID: <00b901bdfc91$9402a260$3c18bfd1@n4fs>
From: "Mike B. Feher" <n4fs@monmouth.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: RBZ
Date: Tue, 20 Oct 1998 18:24:38 -0700
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Lennox -

I have an RBZ along with an AC power supply that I got from Alan Douglas years ago. The DC pack and carrying case I already had. My understanding is that it was used by landing parties during invasions. $400 seems like an awful lot but look at what BC-611s are bringing now. I think they are pretty rare as so far I have only run across the one that I have and I had dozens of BC-611s. Regards - Mike

Mike B. Feher, N4FS

89 Arnold Blvd.
Howell, NJ, 07731
732-901-9193

Message-Id: <3.0.5.32.19981020200809.00bea8d0@postoffice.worldnet.att.net>
Date: Tue, 20 Oct 1998 20:08:09 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: Ed Tanton <n4xy@att.net>
Subject: R-390-A Final IF SbChas.& Mech Filts
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

My friend Allen Bond, WB4GNT has for sale several R-390-A Final IF Sxuxbxcxhxaxsxsxixs, including 2, 4, 8, & 16MHz mech. filters and the BFO RF Tuning Unit. He is asking $69.00 plus shipping for these units. I looked them over, and they are complete as far as I can tell, except for the tube shields. They are in good condx, and do not look like they were ever stored outside or anything like that. Allen guarantees buyers will be satisfied. He will also sell individual filters at the following prices: 2kHz: $25.00; 4kHz: $22.50; 8kHz: $17.50; & 16kHz: $12.50; again, plus shipping. You can contact him direct at: (770) 973-6251 or email: <mgs@avana.net>

P.S. the "x's" above is because this list processor does not like the word w/o the x's nor does it like the same prefix followed with the word axsxsxexmxbxlxy. This is try nr 6.

73

____
Ed Tanton   N4XY   EMAIL: n4xy@att.net
189 Pioneer Trail
Marietta, GA 30068-3466   TEL: (770)579-3933 V/MBX/FAX
____
INTERESTS: QRP   BoatAnchors   Test Equipment   Photography
CW: 99.9%   Mercury Paddle # 0214   QRP to 150W: 95%
~~~~~~
"Think you can, think you can't: either way you're right!"   Henry Ford
~~~~~~

To: Old Tube Radios <boatanchors@theporch.com>
Date: Sat, 17 Oct 1998 00:08:05 -0500
Subject: BA spots in San Diego?
Message-ID: <19981017.000807.4598.1.dougsterr@juno.com>
From: dougsterr@juno.com (Douglas A Knoll)

Does anyone know of any good Boatanchor spots in
San Diego?

Doug
dougsterr@juno.com

_____
You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at http://www.juno.com
or call Juno at (800) 654-JUNO [654-5866]

Message-Id: <3.0.32.19981020211809.006b7910@mail.serix.com>
Date: Tue, 20 Oct 1998 21:18:22 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: Robert Ross <radiorob@serix.com>
Subject: Canadian Key for Sale.....
Mime-Version: 1.0
Content-Type: text/plain; charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Hello Folks:

I have the following Key for Sale.....Shipping is Extra....Please email me Direct to reserve this Key.

Regards.....ROB.

##
Grimmer Wilson Made In CANADA (Toronto)

Large Tear Drop Shaped Base with Grey Wrinkle Finish.
Has Tiered Finger Piece
Base is Factory Engraved on the Bottom with "Grimmer Wilson".

Top of Main Arm has the following #'s Factory engraved on it.....10F/556=20
(This may be a Military # since I believe these keys were used by the Canadian Military.)

Overall Condition of the key is VG+ (8-9 Out of 10).

PRICE.....$75.00 USA
##

Robert S. Ross VA3SW
London, Ontario CANADA=20

Antique/Vintage Radio Enthusiast

Amateur Radio Stations VA3SW/VE3JFC

Hot Tubes Rule!!!
=AB=A4=BB=A5=AB=A4=BB=A7=AB=A4=BB=A5=AB=A4=BB=A7=AB=A4=BB=A5=AB=A4=BB=A7=AB=
=A4=BB=A5=AB=A4=BB=A7=AB=A4=BB=A5=AB=A4=BB=A7=AB=A4=BB=A5=AB=A4

Date: Tue, 20 Oct 1998 22:35:28 -0400
From: don merz <71333.144@compuserve.com>
Subject: BA Misc FS
To: Old Tube Radios <boatanchors@theporch.com>
Message-ID: <199810202237_MC2-5D5B-83B@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

Boatanchor Miscellany For Sale

CONTACT: Don Merz, N3RHT: 47 Hazel Drive, Pittsburgh, PA 15228.
71333.144@compuserve.com

LS-3 speaker. Famous WWII speaker used with BC-342 receiver and possibly others. Heavy steel box. This one has been painted white! Driver untested but assumed to work. Has original tag (painted over). This is a painting project. $37

Military ANB-H-1A headphones with canvas headband cover, chamois ear cushions and original short PL-054R cord and plug. Looks and works like new. $28 PPD

Military ANB-H-1 headphones with leather headband, chamois ear cushions and original short PL-054R cord and plug. Ear cushions are dirty. Works as designed. $24 PPD

Military ANB-H-1A headphones with canvas headband cover. These are a mess. Someone cut off the chamois cover on the ear cushions so the foam rubber underneath is exposed. The earpieces each have their own separate short cord and NAF-215285-2 plugs. Otherwise good and working. $16 PPD

Military TCS headphones. This has 2 bakelite earpieces number CDC-49016 on a canvas-covered headband number CDC-49028. The earpieces are wired with a rubberized cord CW-49012-0. The headband is definitely from the TCS radio set and I believe the whole thing is the correct headset for the TCS receiver. Excellent condition. $30 PPD

Astatic D-104 microphone on the "G" PTT stand. Nice non-amplified D-104 but the "G" stand base has been spray-painted black. $34

Pomona test socket adapter kit with one each 7-pin, 9-pin and octal test socket adapters in original display box--brand new, never used. These plug in between your tube and it's tube socket and provide a test point for each pin. Allows troubleshooting from above the chassis.

$22 PPD/set of 3 in box.
CBS-Hytron 7-pin miniature test socket adapter. Same as above but just the 7-pin adapter. Used in good condition. $8 PPD
Heathkit "SIXER" HW-29A lunchbox 6-meter transceiver. The front panel has 2 or 3 pencil-point size dings at the edges and it is missing the plastic "Heathkit" logo. But it is otherwise excellent or near-mint. The cabinet is in similar shape--excellent to near mint with the original plastic covering the chart on the side. All original. Sparkles like new inside. Complete with power cord but no mic. $41
National NC-270 original manual. Excellent or better with fold-out schematic inside rear cover. Printed in blue ink. $18 PPD
RCA Guide For Transmitting Tubes. RCA sales booklet, 8-1/2 x 11, 75 pages, dated June, 1941. Covers all the bottles that we love most with photos, circuits and building plans. 203, 211, the 800-series from 801A through 861, plus VHF tubes, acorns, HV rectifiers and so forth. Great photos. This copy has a worn cover and binding edge. A chip is missing out of the corner of the front cover and it has some dog-eared pages. Overall good but not excellent condition. A fabulous reference or just fun to browse. $31 PPD

CONTACT: Don Merz, 47 Hazel Drive, Pittsburgh, PA 15228
71333.144@compuserve.com

Message-Id: <3.0.32.19981020215708.006993d8@revealed.net>
Date: Tue, 20 Oct 1998 21:57:15 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: "James D. Mayfield" <kb9bnr@revealed.net>
Subject: ARC-5 FS
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Guys, I have come into ownership of two military rigs, the first is an ARC5 with 28v dinomotor. I can not say for sure but from the looks of this one, it is brand new and never used. Not a mark on it, still has the paper tags on it. It is really very perfect. If you are interested lets talk.

The other radio is I think (Forgot to write it down) a BC-348J receiver in also very near to perfect condition, and working just fine. I will know more about this one soon.

73 Dave

****
J. Dave Mayfield KB9BNR

http://home.revealed.net/qste/bnr/kb9bnr.html
kb9bnr@revealed.net

http://home.revealed.net/qste/sale

Message-Id: <3.0.32.19981020205433.006afb20@lint.cisco.com>
Date: Tue, 20 Oct 1998 20:54:35 -0600
To: Old Tube Radios <boatanchors@theporch.com>
From: Mark Richardson <Mark.Richardson@cisco.com>
Subject: Re: Johnson Viking I panel refinishers?
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I need the same service for Viking Ranger.

Thanks,

Mark W7HPW

At 12:41 PM 10/20/98 -0700, Bob wrote:
>Hi Gang,
> After a number of years, I finally got around to electrically
>restoring an old Viking I. Now it's time to address the cosmetics. I seem
>to remember someone offering front panel repaint/silkscreen services on
>this list a few years ago. Can anyone point me in the right direction? Any
>feedback relating to the quality? Any inputs would be most welcome.
>
>Thanks,
>Bob - W3CD
>
>
>

```
       ||         ||
      .||.       .||.
     .||||.     .||||.
  .:||||||||:.:||||||||:.
  c i s c o S y s t e m s
```

Mark Richardson
Systems Engineer
4001 South 700 East
Suite 500
Salt Lake City, Utah 84107

Office 801 264 6777
Cellular 801 361 3097

Message-ID: <362D4F9D.249B@erols.com>
Date: Tue, 20 Oct 1998 23:06:05 -0400
From: Tom Clarke <fclarke@erols.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: TRANSCON 6 or 10 wanted
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Anyone have one of these little transmitter/converters that they would like to sell?? I worked for the company (Creative Electronics, Stamford, CT) that built them when I was a teenager and thought it would be fun to have one. We built these and also the TNS (twin noise squelch) adapter for the car radio to go along with the Transcon. There was also a linear amp (4-400s I think) on the production line too. Fun summer job for a teenage ham!!

73 de Tom/W4OKW, ex K1AST, EA7BXP, WA4DGM

From: thompson@mindspring.com
Message-ID: <000501bdfca9$cdcbccc0$d5a445cf@default>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Expanding the range of the Johnson Matchbox
Date: Wed, 21 Oct 1998 00:18:04 -0400

The article (actually Hints and Kinks) was in the Dec 1963 QST P.67 by Lew McCoy W1ICP.

Probably was something in CQ, too.

Dave K4JRB

Message-ID: <362D4896.1C58BA5B@globetrotter.net>
Date: Tue, 20 Oct 1998 23:36:06 -0300
From: luc dugas <collins2@globetrotter.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: dealing with canadians
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

regular us money orders are not negotiable in canada except in international airports.you must send a us international postal money order(IPMO). when you mail a letter to canada a 32 cents stamp is not enough so your letter will be turned back to you with important delay. a sase doesn't work either because us stamps are accepted by canadian postal services. so send a self addressed envelope without stamps.if you have more questions feel free tio ask and i'll try to help you. luc dugas ve2lgj 73s

---
Message-Id: <199810210631.BAA24895@loki.internettport.net>
From: "steve" <scb@mail.internettport.net>
To: Old Tube Radios <boatanchors@theporch.com>

Date: Wed, 21 Oct 1998 01:15:25 +0000
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Subject: Re: NC-183D characteristics
CC: boatanchors@theporch.com

>That being said, I'm not very happy with the set. It sounds pretty bad.
>Anyone else find this to be true for the NC183D? Am I missing
>something here?

Hi There;

No, you're not missing anything. I have found that most commo sets
are pretty poor sounding on a decent speaker or good 'phones due to
selectivity and AGC action. True wide band IF sets like the SP
Hammarlunds and the R-390&(A) series can sound pretty decent, esp if
run MVC/ MGC on steady sigs. Even the BC-348 is a delight on a good
sig. Signal slicing selectivity is a must for sorting out crowded
band condions however, a major priority of a good commo reciever
along with intelligibility and sensitivity. Wideband fidelity ranks pretty low
on the priority list for commo sets, but is a nice luxury when included.
 BTW, I disliked my NC-183(non-D) enough to relegate it to storage
after getting it operational and using it for a time. Definitly not
the set the NC-100 series was, even with the bigger amp.

  Regards; Steve

Message-Id: <199810210726.CAA26421@loki.internettport.net>
From: "steve" <scb@mail.internettport.net>
To: Old Tube Radios <boatanchors@theporch.com>
Date: Wed, 21 Oct 1998 02:10:20 +0000
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Subject: Dexters RAO-? I.D.
CC: boatanchors@theporch.com

 Hi Larry & the group;

 Continuing---;
 The first RF amp is vertical in a grey painted steel box screwed to
the back inside of the main compartment. Should it have a cover? It
has means for securing one, tho' the tube has a secured grounded top
shield.

 There appears to be a panadaptor coax output on the back. The

ant/gnd terminals are in a recess in the back, not coax.

Has a replacement civ 6K6 in a socket marked for 6K6. All sockets are ceramic and set is not tropicalized.

No anchor markings on anything that I can see. Part #s begin w/ CNA-.

All I.D. tags (missing) were down the center of the top lid.

Bottom cover plates are missing, so can't tell you anything about mounting/ feet. I do need to find replacements for the cover plates. Can anyone help me with them?

Set is otherwise complete and clean, unserviced and original, fully operational and appears to work well.

So, what do you think it may be? I guess there may have been 6 others before the RAO-7. This is my first NC-100 type, tho' a bud has a RAO-7.
Thanx again.

Regards; Steve

Content-return: allowed
Date: Wed, 21 Oct 1998 08:39:03 -0400
From: "Schroeder, Russell G" <Russell.Schroeder@usa.xerox.com>
Subject: Microphone question
To: Old Tube Radios <boatanchors@theporch.com>
Cc: "Schroeder, Russell G" <Russell.Schroeder@usa.xerox.com>
Message-id: <9F978D0493DBD1119C2D00805FC736152DA7F9@usa0207ms1.eng.mc.xerox.com>
MIME-version: 1.0
Content-type: text/plain

Hollowstaters,

In a discussion with another ham, I mentioned that I was looking for a microphone to go with my Viking II that I plan to get on the air shortly. He mentioned he had an Electrovoice (sp?) model 664. Any comments as to suitability and approximate value. TIA

73 Russ W2DYY

Russell.Schroeder@usa.xerox.com

From: CEMILTON@aol.com
Message-ID: <bdc2735f.362de3de@aol.com>

Date: Wed, 21 Oct 1998 09:38:38 EDT
To: Old Tube Radios <boatanchors@theporch.com>
Mime-Version: 1.0
Subject: WTB: AN/URM25(x) Sig Gen
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit

Help-------

Looking for a working, AN/URM25(x) sig generator with accessories(if possible) and a manual.Will trade a pair of AN/PRR-9 Receiving sets and matching AN/PRT-4 Transmitters with crystals for 51.0mc. Included are headsets, lanyards, antennas and TM 11-5820-549-12. This set is an SAAD rebuild and is unused since then.
OR: Will purchase the Sig Gen straight out.

For Sale: Manuals------ TM 11-2627 for Tube Tester I-177 (dated 3Aug44) and TB 11-2627 Tube Test Data Cards for Tube Tester I-177 (dated 7Apr49). Both for $25.

Thanks for the bandwidth.

73

Chuck Milton, KF4LYF

End of BOATANCHORS Digest 2267
****

>From ???@??? Thu Oct 22 05:39:56 1998
Message-Id: <199810220153.UAA22350@sco.theporch.com>
Date: Wed, 21 Oct 1998 20:52:14 CDT
Subject: BOATANCHORS digest 2268

BOATANCHORS Digest 2268

Topics covered in this issue include:

1) NEED: Power Cord for TEK 321A!
   by Dan Arney <kn6di@groupone.net>
2) BA's in SLC
   by Roy Nollkamper <royn@glacierelectric.com>
3) Old Ham NU Call

by Jim Hill <jshillw6ivw@earthlink.net>
4) Re: RBZ
by David Stinson <arc5@ix.netcom.com>
5) Re: Old Ham NU Call
by "William B. Ross" <billross@txdirect.net>
6) Re: Old Ham NU Call
by Dick Dillman <ddillman@igc.apc.org>
7) Re: Microphone question
by "Robert P. Okas" <vintage@best.com>
8) Collins R390A for sale
by "Lawrence R. Ware" <lrware@pipeline.com>
9) Re: NEED: Power Cord for TEK 321A!
by Sandy W5TVW <ebjr@worldnet.att.net>
10) Re: Microphone question
by Bob Roehrig <broehrig@admin.aurora.edu>
11) Need help with Hickok 5002 dual trace scope
by Richard Post <post@ouvaxa.cats.ohiou.edu>
12) HRO-60 Dial Calibration Strips?
by Sandy Gerli <angerli@esslink.com>
13) ba spotting report
by "Lawrence R. Ware" <lrware@pipeline.com>
14) Price Info on CE 10A ??
by "Richard Solomon" <w1ksz@tiac.net>
15) Rider's Perpetual Manuals available
by James.Reid@merisel.com
16) junk box hunt...
by "Jim Reynolds" <gds@digitalexp.com>
17) German Radios
by gpewitt@execpc.com
18) need schematic
by "Benjamin D. Hall" <kd5byb@WT.NET>
19) Re: German Radios
by john <johnmb@mindspring.com>
20) Re: German Radios
by Jim Lyle <jlyle@netcom.com>
21) Re: Old Ham NU Call
by "Paul Carreiro, N6EV" <n6ev@badger1.net>
22) Re: Old Ham NU Call
by Charles Ring <charlesr@infonline.net>
23) Re: ITT Mackay 3010C Receiver
by Michael Crestohl <mc@sover.net>

Message-ID: <362DF244.9AA97302@groupone.net>
Date: Wed, 21 Oct 1998 07:40:04 -0700
From: Dan Arney <kn6di@groupone.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>

Subject: NEED: Power Cord for TEK 321A!
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi Gang: I need a 6 pin power cord for a TEK 321A. It has 3 pins for DC and 3 pins for AC on the bottom of the unit. It must be offset going out the back as the rubber feet are not very high. Have a manual coming.
Any help on location of said item Appreciated.
Thanks,
73
Hank KN6DI

Date: Wed, 21 Oct 1998 09:49:59 -0600
Message-Id: <199810211549.JAA26671@noodle.hi-line.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: Old Tube Radios <boatanchors@theporch.com>
From: Roy Nollkamper <royn@glacierelectric.com>
Subject: BA's in SLC

Any good BA sites in Salt Lake City??? I will be spending this weekend and next week there with some spare time.

Thanks for any information

Roy, K7JAQ

Message-Id: <3.0.5.32.19981021092709.01917890@earthlink.net>
Date: Wed, 21 Oct 1998 09:27:09 -0700
To: Old Tube Radios <boatanchors@theporch.com>
From: Jim Hill <jshillw6ivw@earthlink.net>
Subject: Old Ham NU Call
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Recently, I was given a W6AM QSL card that was mailed on September 18, 1928 to 6BCQ. 6AM is listed in large letters, but at the lower right corner....Don C. Wallace, NU6AM. The card was printed by NU-6AVJ.

Dave Newkirk and others, what is the "NU" prefix? Maybe it indicates that 6AM is a new call, since he says "Used to have Hoover Cup Station 9ZT"

There were a number of other interesting aspects: No date, except for the post mark. The recipient is only listed on the back of the QSL card, where the post office looks at the address. I guess the confirmation aspect of the QSL card was not important at that time, though he lists WAC. He says

he "worked all countries on 39 meters, and numerous countries on 20 and 78 meters".
73's Jim

Message-ID: <362E1084.498@ix.netcom.com>
Date: Wed, 21 Oct 1998 11:49:08 -0500
From: David Stinson <arc5@ix.netcom.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
CC: military-radio-guy@juno.com
Subject: Re: RBZ
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Lenox Carruth asked:

>Saw a RBZ receiver at the Military Vehicle Show this weekend. Guy
>wanted $400 for it. Seemed like it was in NOS condition ....
>that it was a pretty high price....
>...Are they rare? Was the price out of line?

They are rare and very collectable if un-hammed.
The vast majority have been hacked and whacked.
Several recent public auctions place the value of a
NOS RBZ receiver with all accessories at between $110 to $150.
High end of that range if you have the packing box with it.
I know many people will find it hard to believe,
but that's a fact. Open auction is how the price for any
commodity in the world is set, and these have gone for that
in at least two recent auctions.

As for the $400 price-- he's marketing to a different set
of cats. Hams will pay about $6 for a 6L6G- maybe.
Audio types will climb over each other to pay $25.
They says you gotta target ya markets.

As for their use and service; I hope one of the
mil portable guys can answer that, since I'd like to
know as well. I have two and they're neat little sets.
And that radium paint sure makes my counter buzz.

73 DE Dave Stinson AB5S
arc5@ix.netcom.com

Message-ID: <362E178A.330EF083@txdirect.net>

Date: Wed, 21 Oct 1998 12:19:06 -0500
From: "William B. Ross" <billross@txdirect.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
CC: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Old Ham NU Call
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

NU stood for North America, United States.
Cananda was NC, Mexico CM etc.

Bill Ross K5LLK

Date: Wed, 21 Oct 1998 10:28:10 -0700 (PDT)
Message-Id: <2.2.16.19981021102600.317713ba@pop.igc.org>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: Old Tube Radios <boatanchors@theporch.com>
From: Dick Dillman <ddillman@igc.apc.org>
Subject: Re: Old Ham NU Call

At 09:27 AM 10/21/98 -0700, Jim Hill wrote:

>Dave Newkirk and others, what is the "NU" prefix? Maybe it indicates that
>6AM is a new call, since he says "Used to have Hoover Cup Station 9ZT"

That's a historic card you have there from 6AM, Jim.

The NU prefix is what was called an "intermediate". As communications authorities around the world started issuing licenses and call signs to amateur stations they typically used calls starting with a number and followed by letters. International amateur communications was not contemplated at the time so the ambiguity of the calls was not a problem. But once those pesky hams started making international contacts it became difficult if not impossible to know the country of origin of a station. Thus the hams themselves came up with a system of intermediate prefixes to solve the problem. NU stands for North America, United States. The intermediate is usually printed on the QSL card in lower case with the rest of the call in upper case. QSTs of the era contain much fascinating information about intermediates.

Regards,

Dick

Dick Dillman
<ddillman@igc.apc.org>
WPE2VT W6AWO
Collector Of Heavy Metal:
Harleys, Willys and Radios Over 100lbs.

On Foreign Assignment in Southern California

Date: Wed, 21 Oct 1998 10:34:59 -0700 (PDT)
From: "Robert P. Okas" <vintage@best.com>
To: Old Tube Radios <boatanchors@theporch.com>
cc: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Microphone question
Message-ID: <Pine.BSF.4.05.9810211009450.11434-100000@shell14.ba.best.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hello Russ and the Gang,

The EV 664 is a highly regarded dynamic mike. Offhand, I'm not sure if it's lo-Z or hi-Z (switchable?), but other experts on the list might clarify. I have a Viking I (same audio chain as the II) that I'm bringing back from a near-death experience and can share some thoughts.

First off, get copies of the June, July and August 1998 issues of ER. They contain articles written by K6AD that describe some well thought out audio and keying mods for the Viking II. The audio mods are performed in two levels. The level 1 mods consist of replacing the driver xfmr and redoing the speech amp stages. The caveat is that these are "no-holes" mods which use the original 2x6AU6 line up.

I've implemented the level 1 mods and although they work pretty well, the speech amp still doesn't have enough gain to handle my hi-z Shure 450 mike (IMHO). It sounds much better with a handheld Heath crystal mike. Crystal mikes have higher output, so this is no surprise.

The stock Viking I audio, even with recapping/resistoring was so, shall we say, "hyellowy" that I only used the Viking on the air once or twice. The second level of mods gets more intensive as it cures the weak drive problem when the modulators start drawing grid current. A 12AU7 is added underneath the chassis to provide push-pull drive.

The author ran a series of on-air tests with different mikes and that a D-104 sounds the best, followed by a 10D. The 664 was further down the list... So, based on my limited experience and those of the author, a

crystal mike is probably the best for a Viking unless the speech amp is seriously modded. This would require replacing one of the 6AU6's with a 12AX7 for more gain, but these require sheet metal work...

So there you go. If the 664 is reasonably priced, I'd grab it and seriously consider some speech amp modifications. OTOH, there's nothing to prevent one from employing outboard audio processing...

73,
Bob - W3CD

Message-Id: <3.0.5.32.19981021125536.0089d430@pop.pipeline.com>
Date: Wed, 21 Oct 1998 12:55:36 +0000
To: Old Tube Radios <boatanchors@theporch.com>
From: "Lawrence R. Ware" <lrware@pipeline.com>
Subject: Collins R390A for sale
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hi firebottle fans!

I have a Collins R390A (order 8715-P-55) for sale.
This one has been sittling here for some time waiting on me
to get a "Round-to-it."
Not gonna happen, so:

Collins R390A
Order 8715-P-55
S/N 2082

SS power supply mod installed sometime in it's life.
Has meters & desktop type case. (Navy grey, not sure if the
case is original, but it is exactly the correct size and fit for
the 390A.)

This unit is complete except for one missing 5814 firebottle.
Makes static but thats about it.
Consider it "used-repairable" in the Fair Radio sense.
IREC tube shields on all tubes, ballast tube still in it.
Front has engraved face and is quite good. No rust anywhere.
Knobs and meters are quite good looking.
Tuning is somewhat stiff, and there is the mormal amount of
very old/hard grease on the gears.

Strongly prefer central Florida area P/U, but will ship if
you want to pay for packing and shipping.

$250 + shipping.
-Larry

Larry Ware
Admirer, Collector, Restorer of National Radio Company
receivers and other artifacts.
Orlando, Florida
lrware@pipeline.com

Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: Old Tube Radios <boatanchors@theporch.com>
From: Sandy W5TVW <ebjr@worldnet.att.net>
Subject: Re: NEED: Power Cord for TEK 321A!
Message-Id: <19981021175324.DLOG27060@LOCALNAME>
Date: Wed, 21 Oct 1998 17:53:24 +0000

At 07:40 AM 10/21/98 -0700, you wrote:
>Hi Gang: I need a 6 pin power cord for a TEK 321A. It has 3 pins for DC
>and 3 pins for AC on the bottom of the unit. It must be offset going out
>the back as the rubber feet are not very high. Have a manual coming.
>Any help on location of said item Appreciated.
>Thanks,
>73
>Hank KN6DI
>
>
Hank,
The power cord *does not* have 6 pins! There are TWO seperate power cords, one for AC and one for DC. I have both, but then I also have the TEK 321 the cords belong to.
It is offset to the right or left depending on which cord it is.
73,
Sandy W5TVW

Date: Wed, 21 Oct 1998 14:36:07 -0500 (CDT)
From: Bob Roehrig <broehrig@admin.aurora.edu>
To: Old Tube Radios <boatanchors@theporch.com>
cc: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Microphone question
Message-ID: <Pine.ULT.3.96.981021143441.4607A-100000@admin.aurora.edu>
MIME-Version: 1.0

Content-Type: TEXT/PLAIN; charset=US-ASCII

On Wed, 21 Oct 1998, Robert P. Okas wrote:

> The EV 664 is a highly regarded dynamic mike. Offhand, I'm not sure if
> it's lo-Z or hi-Z (switchable?)

The 664 is a good mic. I am using one now. It is either Hi-Z (unbalanced) or low z (balanced), depending on which pins you use on the 4 pin connector.

"Nostalgia is a thing of the past"
E-mail broehrig@admin.aurora.edu 73 de Bob, K9EUI
CIS: Data / Telecom Aurora University, Aurora, IL
630-844-4898 Fax 630-844-5530

Message-Id: <v03007807b253eefc1051@[132.235.46.71]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Wed, 21 Oct 1998 16:15:16 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: Richard Post <post@ouvaxa.cats.ohiou.edu>
Subject: Need help with Hickok 5002 dual trace scope

Just picked up a Hickok dual trace model 5002. Vertical amps work. Horizontal deflection only on external input and to the left only. Is my problem that the triggering is not functioning? Horizontal amp malfunction? Any clues? Instructions? Schematic? Is this just operator error?

Want to use it for sweep alignment of crystal-filtered BA receivers.

Thanks,

Rich <postr@ohiou.edu>

Message-ID: <362CF3C7.9B1A7C9B@esslink.com>
Date: Tue, 20 Oct 1998 16:34:15 -0400
From: Sandy Gerli <angerli@esslink.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: HRO-60 Dial Calibration Strips?
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi,

Does anyone on this reflector know if someone was selling reproduction plastic dial calibration strips for the HRO-50/60?

I'd sure like to know. My Sixy has A-D and I have several other coils, so could use the matching calibration strips for them as well (if that's what they're called).

73,
--
Sandy Gerli, AC1Y
500 Country Club Road
Avon, CT 06001-2406
(860) 675-5566
E-Mail: angerli@esslink.com

Life Member: ARRL, QCWA
Charter Member: Collins Collectors Association

"It is better to remain silent and be thought a fool,
Than to speak up and remove all doubt..." - Mark Twain

Message-Id: <3.0.5.32.19981021162745.008a07f0@pop.pipeline.com>
Date: Wed, 21 Oct 1998 16:27:45 +0000
To: Old Tube Radios <boatanchors@theporch.com>
From: "Lawrence R. Ware" <lrware@pipeline.com>
Subject: ba spotting report
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Spotted today at Barry Bobes surplus emporium, some vintage firebottle stuff:

Globe king 500A
B&W 5100
TV-2 C/U
I-177B
Crosley BC654-A
Tram Titan CB
ITT Marine ST428's (2)

give Barry a call if you see something interesting...
(407)330-3408

Condition and prices of all above are unknown.
He asks high, but will usually negotiate.
Your mileage may vary.
-larry

I used to have a life....
I traded it for some old radios and a fast modem.
lrware@pipeline.com

Message-Id: <199810212147.RAA18452@mail-out-1.tiac.net>
From: "Richard Solomon" <w1ksz@tiac.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Price Info on CE 10A ??
Date: Wed, 21 Oct 1998 17:44:58 -0400
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

A friend stumbled over one in his basement and asked
me its value. I have no idea of its condition, so assume
the worst. What should I tell him (be nice now !!).
Tnx es 73, Dick, W1KSZ

From: James.Reid@merisel.com
Mime-Version: 1.0
Date: Wed, 21 Oct 1998 14:27:05 -0700
Message-ID: <00354F6F.1413@merisel.com>
Subject: Rider's Perpetual Manuals available
To: Old Tube Radios <boatanchors@theporch.com>
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit
Content-Description: cc:Mail note part

Greetings all,
  I have been trying to put the finishing touches on my Rider's collection and have come up with the following that are surplus to my needs. I took the bunch to the local ham swapmeet, but surprisingly they didn't generate much interest(or extra revenue).
  Here's the list:

Qty.	Vol.
2	6
1	7
2	8
1	9
1	10
1	11
1	12
1	13
3	14

```
 1      16
 2      17
```

I'd trade them all for 21-23, but I'm not holding my breath for that deal. I figure they were worth about $15 each or $10 if you're interested in a bunch of them. They are, of course, a bit heavy to ship, but they can go book rate. Ties will get names put in a hat, but preference will go toward the candidate who is purchasing multiple volumes. If you're interested, drop me a line. Thanks for the read.

-Jim N6SVS
James.Reid@merisel.com

From: "Jim Reynolds" <gds@digitalexp.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: junk box hunt...
Date: Wed, 21 Oct 1998 18:27:31 -0500
Message-ID: <000a01bdfd4a$5ffc0100$4c2b31cc@gds>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Could someone please hunt in their junk box and see if you have a 0 - 1ma meter that would fit in my DX-100B - or suggest where I can get one.

I cooked mine...

Thanks guys...

Jim Reynolds
PO Box 1692
Wewahitchka, FL 32465
mailto:gds@digitalexp.com
ICQ # 1047111

KI6UP
Web Page:
http://www.digitalexp.com/~users/gds/

From: gpewitt@execpc.com
Date: Wed, 21 Oct 98 18:43:48 PDT
Subject: German Radios
To: Old Tube Radios <boatanchors@theporch.com>
Message-ID: <Chameleon.981021191102.gpewitt@execpc.com>
MIME-Version: 1.0

Content-Type: TEXT/PLAIN; charset=US-ASCII

Greetings fellow keepers of the glowing filaments.
I just became the proud owner of three large German
table top radios. All have short wave bands and I think
the Telefunken has band spread.
The Blaupunkt Madrid and the Grundig 2540U have identical
tube lineups except for the eye tubes. I was going to ask
about american equivalents for the European tubes but my
1999 copy of the Antique Electronics catalog came in last night
and it lists them. Are these exact equivalents or just a close
match? Is it better to use the euro tubes or does it matter?
I am in need of schematics and other data for the Grundig
and the Blaupunkt. The Telefunken Opus 8 came with a data sheet/schematic. Only
one catch, this is -not- the export
version. It's all in German. I managed to figure out that
UKW means FM, KURZ or KW means shortwave, Mittle means medium
wave or AM broadcast, Lang means long wave, and Aus means off.
That leaves Brandbreite? Tonband? Platte? Tiefen? Hohen with
an umlaut over the o? I think Bandbriete might mean band spread
'cause the button stays down when the sw or am buttons are down
and the tuning seems different. The EM tubes (EM07, EM84, and EM80) are eye tubes
right. Looks like I am going to need an EM84 for the Blaupunkt. The Blaupunkt
works fine on FM but
not on am or sw. Does it have a separate product detector for FM and a diode
detector for am? If so which tube would be the am detector? There is something
really special about these
BIG German radios. They remind me of a big Mercedes automobile. You'd never
mistake them for British or American.
I guess it's a good thing I bought all those old console radios
now I have places to put the German rigs on top.
So any advice (other than to stop buying radios) pointers, warnings, helpful
hints, parts or document sources, or war stories welcome. Thanks in advance and
73 Gary

Name: Gary Pewitt N9ZSV/KT
6120 W. Calumet Rd. Apt 204
Milwaukee, WI 53223
414 355 8147 Home 414 297 4307 Work
E-mail: gpewitt@execpc.com
Date: 10/21/98
Time: 18:43:48

Message-Id: <3.0.32.19981021191644.00851d50@mail.wt.net>
Date: Wed, 21 Oct 1998 19:20:55 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: "Benjamin D. Hall" <kd5byb@WT.NET>
Subject: need schematic
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Greetings everyone...

A friend of mine at work is looking for a schematic for a Sentinel model number 332 radio. It has an "All American Five" tubeset, but there are some questions in the power supply we need to resolve. Anyone got a RIDER's for this unit?

Thanks and 73,
Ben

Benjamin D. Hall, KD5BYB, Engine and radio collector / operator.
Located in Houston, Texas, USA.
e-mail: kd5byb@WT.net, web: ***down for refurbishment***
"An ye harm none, do what ye will."

Message-Id: <3.0.3.32.19981021202621.00a66c50@mindspring.com>
Date: Wed, 21 Oct 1998 20:26:21 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: john <johnmb@mindspring.com>
Subject: Re: German Radios
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

All I remember from my 4 yrs of high school german is that Platten are records!
:-)

Cheers!
/John

At 06:43 PM 10/21/98 PDT, gpewitt@execpc.com wrote:
>Greetings fellow keepers of the glowing filaments.

>I just became the proud owner of three large German
>table top radios. All have short wave bands and I think
>the Telefunken has band spread.
>The Blaupunkt Madrid and the Grundig 2540U have identical
>tube lineups except for the eye tubes. I was going to ask
>about american equivalents for the European tubes but my
>1999 copy of the Antique Electronics catalog came in last night
>and it lists them. Are these exact equivalents or just a close
>match? Is it better to use the euro tubes or does it matter?
>I am in need of schematics and other data for the Grundig
>and the Blaupunkt. The Telefunken Opus 8 came with a data
sheet/schematic. Only one catch, this is -not- the export
>version. It's all in German. I managed to figure out that
>UKW means FM, KURZ or KW means shortwave, Mittle means medium
>wave or AM broadcast, Lang means long wave, and Aus means off.
>That leaves Brandbreite? Tonband? Platte? Tiefen? Hohen with
>an umlaut over the o? I think Bandbriete might mean band spread
>'cause the button stays down when the sw or am buttons are down
>and the tuning seems different. The EM tubes (EM07, EM84, and EM80) are
eye tubes right. Looks like I am going to need an EM84 for the Blaupunkt.
The Blaupunkt works fine on FM but
>not on am or sw. Does it have a separate product detector for FM and a
diode detector for am? If so which tube would be the am detector? There
is something really special about these
>BIG German radios. They remind me of a big Mercedes automobile. You'd
never mistake them for British or American.
>I guess it's a good thing I bought all those old console radios
>now I have places to put the German rigs on top.
>So any advice (other than to stop buying radios) pointers, warnings,
helpful hints, parts or document sources, or war stories welcome. Thanks
in advance and 73 Gary
>
>----------
>Name: Gary Pewitt N9ZSV/KT
>   6120 W. Calumet Rd. Apt 204
>   Milwaukee, WI 53223
>   414 355 8147 Home 414 297 4307 Work
>E-mail: gpewitt@execpc.com
>Date: 10/21/98
>Time: 18:43:48
>
>
>----------
>
>

From: Jim Lyle <jlyle@netcom.com>

Message-Id: <199810220045.RAA00905@netcom7.netcom.com>
Subject: Re: German Radios
To: Old Tube Radios <boatanchors@theporch.com>
Date: Wed, 21 Oct 1998 17:44:59 -0700 (PDT)
Cc: boatanchors@theporch.com
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit

> version. It's all in German. I managed to figure out that
> UKW means FM, KURZ or KW means shortwave, Mittle means medium
> wave or AM broadcast, Lang means long wave, and Aus means off.
> That leaves Brandbreite? Tonband? Platte? Tiefen? Hohen with

  Bandspread, sound track (tape input?), records (turntable), bass, treble,

Jim Lyle

Message-Id: <199810220051.RAA13783@mail.badger1.net>
Date: Wed, 21 Oct 1998 17:51:33 -0700
To: Old Tube Radios <boatanchors@theporch.com>
From: "Paul Carreiro, N6EV" <n6ev@badger1.net>
Subject: Re: Old Ham NU Call
Cc: nu6SN@aol.com
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 10:28 AM 10/21/98 -0700, Dick wrote:

>The NU prefix is what was called an "intermediate".
<snip>
>NU stands for North America, United States. The intermediate is usually
>printed on the QSL card in lower case with the rest of the call in upper
>case. QSTs of the era contain much fascinating information about
>intermediates.

Interestingly, there are still some today carrying on this style of call.
A local friend (and QRP Columnist for World Radio), Richard Fisher
changed his callsign via the vanity program from KI6SN to nu6SN.
In every reference to his call (outside of the FCC), you will find the "nu"
in lower case. Check out his QRP column byline in World Radio. I was
not personally aware of this part of callsign lore until his call change.
I'm
unaware of anyone else with such a call, but I suppose there could be
others out there.

73 Paul N6EV

Paul F. Carreiro - N6EV - ex-N6HCS - El Camino Village, CA
mailto:n6ev@badger1.net - http://www.qsl.net/n6ev/ - ICQ #7928709
QRQ Mobile CW, QRP, Boatanchors, Glowbugs, ZUT/ZAO!, Zuni Loop
sCQs #1, FISTS #1407, QRP-L #236, NorCal #367, ARCI #8885

Message-ID: <362E8E68.4A1F@infonline.net>
Date: Wed, 21 Oct 1998 21:46:16 -0400
From: Charles Ring <charlesr@infonline.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
CC: boatanchors@theporch.com
Subject: Re: Old Ham NU Call
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Paul Carreiro, N6EV wrote:
>
> At 10:28 AM 10/21/98 -0700, Dick wrote:
>
> >The NU prefix is what was called an "intermediate".
> <snip>
> >NU stands for North America, United States. The intermediate is usually
> >printed on the QSL card in lower case with the rest of the call in upper
> >case. QSTs of the era contain much fascinating information about
> >intermediates.
>
> Interestingly, there are still some today carrying on this style of call.
> A local friend (and QRP Columnist for World Radio), Richard Fisher
> changed his callsign via the vanity program from KI6SN to nu6SN.
> In every reference to his call (outside of the FCC), you will find the "nu"
> in lower case. Check out his QRP column byline in World Radio. I was
> not personally aware of this part of callsign lore until his call change.
> I'm
> unaware of anyone else with such a call, but I suppose there could be
> others out there.
>
> 73 Paul N6EV
>

The old "intermediate" nu was one of the things I had in mind back in
1977 when I obtained my present call sign.

Charles Ring W3NU, formerly WN8JFT, WA8VNU, and WA3PCJ

Message-Id: <Version.32.19981021193000.01105100@mail.sover.net>

Date: Wed, 21 Oct 1998 19:36:20 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: Michael Crestohl <mc@sover.net>
Subject: Re: ITT Mackay 3010C Receiver
Cc: The Boatanchors List <boatanchors@theporch.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hello Sandy:

Thanks for thhe offer of assistance with the ITT MacKay Marine 3010C receiver. You are right - the manual isn't of great help with the mechanical stuff. But at least the schematic will be helpful. My friend Brown W1NZR also has one. I saw him last weekend and made him a copy too so there are a couple uf us going to work on them.

My manual copy came from Dick K1OAJ. His 3010C is in bad shape - the dial tape is totally screwed up and the bottom sat in water for a while so it's a mess. I don't know if he will have the time or the inclination to fix it.

I am puzzled by one thing. The schematic shows two crystals in the BFO but I see no switch on the front panel to activate them from the variable BFO PITCH control. I also am concerned about the condition of the belts - would love to get a couple of spares but this is probably going to take some luck.

Anyways it's sitting close to the bench so its' turn will come up soon.

73,

Michael, W1RC

End of BOATANCHORS Digest 2268
****